JC03 Rec'd PCT/PTO 2.0 SEP 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER
DESIGNATED/ELECTED		297912005600
CONCERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO (known sept 7 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/EP2004/003327	INTERNATIONAL FILING DATE 29 March 2004	PRIORITE DATE CLAIMED 29 March 2003
TITLE OF INVENTION		20 ((12)
COAXIAL CANNULA PROVIDED WITH APPLICANT(S) FOR DO/EO/US	A SEALING ELEMENT	
Norbert HESKE et al.		
Applicant herewith submits to the United Stat	tes Designated/Elected Office (DO/EO/	US) the following items and other information:
1. X This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.
3. This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 Undicated below.	.S.C. 371(f)). The submission must
4. The US has been elected (Article 3	1).	
5. x A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required onl	y if not communicated by the Internatio	nal Bureau).
b. x has been communicated by the	International Bureau.	
	on was filed in the United States Receiv	, , , , ,
	he International Application as filed (35	U.S.C. 371(c)(2)).
a. x is attached hereto.		
b. has been previously submitted	, , ,	
7. X Amendments to the claims of the In	temational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
a are attached hereto (required o	nly if not communicated by the Internat	ional Bureau).
b. have been communicated by th	e International Bureau.	
c. have not been made; however,	the time limit for making such amendm	ents has NOT expired.
d. x have not been made and will no	ot be made.	
8. An English language translation of t	he amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).	
An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimin	nary Examination Report under PCT
Items 11 to 20 below concern docum	ent(s) or information included:	
11 An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	
12. An assignment document for record	ling. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. X An Application Data Sheet under 3	7 CFR 1.76.	
15. A substitute specification.		
16. x A power of attorney and/or change	of address letter.	
17. A computer-readable form of the se	equence listing in accordance with PC	T Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published Int	ernational Application under 35 U.S.C	. 154(d)(4).
19. A second copy of the English langu	uage translation of the international ap	plication under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION	754	9820		INTERNATIONAL APPLICATION NO. PCT/EP2004/003327				ATTORNEY'S DOCKET NUMBER 297912005600			
20. Other items or information:											
The following fees have been submitted							CAL	CALCULATIONS PTO USE			
21. x Basic	c national fee	e (37 CFR 1.49	2(a))		\$300	\$ 300.00				
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.00					
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500						\$ 400.00					
	TOTAL OF 21	I, 22 and 23 =					\$	900.0	00		
sequer electro	nce listing in co nic medium) (3	mpliance with 37 (7 CFR 1.492(j)).	CFR 1	d in paper over 100 she 1.821(c) or (e) or compu of paper or fraction the	uter i	program listing in an					
Total Sheets	Extra Sheets			additional 50 or fraction p to a whole number)		RATE					
8 -100=	/50	D =				x \$250.00	\$				
				examination fee, or the (37 CFR 1.492(h)).	oat	n or declaration	\$				
CLAIMS	3	NUMBER FILED		NUMBER EXTRA		RATE				1	
Total clair		4-40 =	_		x		0.00			<u> </u>	
Independent		1 - 6 =			X	200.00	0.00				
MULTIPLE DEP	ENDENT CLAI	M(S) (if applicable	•)	TOTAL OF A	+	360.00	360.00				
Applican	t claims small e	entity status. See ;	37 CF	TOTAL OF A		VE CALCULATIONS =	\$	1,260.0			
						SUBTOTAL =	•	1 260 0			
							\$ 1,260.00				
claimed priority of			sh tra	nslation later than 30 m			\$				
						TAL NATIONAL FEE =	\$ 1,260.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$					
TOTAL FEES ENCLOSED =						\$ 1,260.00		1,260.00			
					Amount to be refunded:						
					Amount to be charged \$						

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10/549820

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to cover the above fees is enclosed. A check in the amount of \$ 03-1952 in the amount of \$ ____1,260.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ____03-1952 ____ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO -2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Todd W. Wight NAME CUSTOMER NUMBER: 25224 45,218 REGISTRATION NUMBER

10/549820 MERRILL BRINK INTERNATIONAL

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State of Minnesota)	
)	SS:
County of Hennepin)	

Certificate of Accuracy

This is to certify that the attached document, Reference NumberW02004086977, originally written in German is, to the best of our knowledge and belief, a true, accurate and complete translation into English.

Dated: September 16, 2005

Bridget Freed Project Manager

Merrill Brink International

Sworn to and signed before Menthis, 1011 day of

Notary Public

LORI A WIETMAN
NOTARY PUBLIC - MINNESOTA
MY COMMISSION EXPIRES 1:31-2010

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PTO/SB/97 (09-04)
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 297912005600

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV731925699US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 20, 2005

Date

Signature

Barbara Hayashi

Typed or printed name of person signing Certificate

(949) 251-7500

Registration Number, if applicable

Telephone Number

Note: Each pa

Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office Fee Transmittal

Declaration of the inventor(s) – 1 page Application Data Sheet -3 pages

POA - 2 pages

English language translation of the International application and Search

Report

Return Receipt Postcard

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Order the Paperwork Reduc	AIDIT ALA DE 199	o, no person are rec	Junea to I	respond to a collection				b control number	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
				Application Nun		Not Yet Assigned Concurrently Herewin 4798			
FEE TRANSMITTAL								170C	
For FY 2005				First Named Inventor Norbert HE Examiner Name Not Yet As:					
Applicant claims small entity status. See 37 CFR 1.27								<u> </u>	
	'			Art Unit Not Yet Assigned					
TOTAL AMOUNT OF PAY	MENT	(\$) 1,260.00		Attomey Docket	No.	29791200560	00		
METHOD OF PAYMEN	T (check all	that apply)							
Check Credit C	ard 1	Money Order	Non	ne Other (please iden	tify):			
X Deposit Account Depo	sit Account Num	ber: <u>03-1952</u> De	posit Acc	ount Name:	Мо	rrison & Foers	ter LLP		
For the above-ident	ified deposit	account, the Dir	ector is	hereby authorize	ed to: (che	ck all that apply)		
X Charge fee(s)	indicated be	low		Charge	e fee(s) ind	dicated below, e	xcept for t	the filing fee	
Charge any ac	ditional feet	s) or underpayn	nent of	x Credit	any overn	avmente	-	, i	
fee(s) under 3					uny overp	uymenta			
FEE CALCULATION									
1. BASIC FILING, SEARCH	•								
	FILIN	G FEES Small Entity	SEA	ARCH FEES Small Entity	EXAMIN	NATION FEES Small Entity	;		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees	Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description							Fee (\$)	<u>Fee (\$)</u>	
Each claim over 20 (includi	_	•					50	25	
Each independent claim over	er 3 (includii	ng Reissues)					200	100	
Multiple dependent claims							360	180	
			Fee P	Multiple Dependent Claims					
4 -40 =	× _	=			Fe	<u>e (\$)</u>	Fee Paid (\$	<u> </u>	
Indep. Claims Extra (Claime I	Fee (\$)	Fee P	aid (\$)		 -		-	
1 -6=	<u> </u>	=	1001	αια (ψ)					
3. APPLICATION SIZE FEE									
If the specification and dra	wings excee	d 100 sheets of	paper (excluding electro	onically fil	led sequence or	computer		
listings under 37 CFR 1	.52(e)), the	application size	fee due	e is \$250 (\$125 fo	or small e	ntity) for each a	dditional 5	0	
sheets or fraction thereo									
	tra Sheets	-		iditional 50 or frac			Fee I	Paid (\$)	
8 - 100 =		/50		(round up to a whol	e number)	×	=		
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00								00.00	
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00									
1642 National Stage Search Fee - search repor 1616 National Stage claims - multiple dependen					rt	40	0.00		
		o16 National S	tage cl	aims - multiple	depende	nt	36	0.00	
SUBMITTED BY	~								
Signature	Y, Z.	XX LAT		Registration No. (Attorney/Agent)	45,218	Telephone	(949) 25	1-7189	
Name (Print/Type) Todd W. \	Wight	()		W		Date S	September	20, 2005	